

## **Bureau of Labor Statistics**

Dallas, TX 75202

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## HIGHLIGHTS OF HOUSTON-GALVESTON-BRAZORIA, TX NATIONAL COMPENSATION SURVEY DECEMBER 2004

Workers in the Houston-Galveston-Brazoria metropolitan area averaged \$20.39 per hour during December 2004, according to a new survey released by the Bureau of Labor Statistics of the U.S. Department of Labor. Regional Commissioner Stanley W. Suchman reported that white-collar workers averaged \$24.99 per hour and accounted for 59 percent of the workers in the area. Blue-collar employees averaged \$15.60 per hour and represented 25 percent of the workforce, while the remaining 16 percent worked in service occupations and earned \$9.93 per hour. (See table 1.)

The National Compensation Survey (NCS) presents straight-time earnings for occupations in establishments with 50 or more workers in private industry and State and local governments. The survey excludes agricultural establishments, private households, the self-employed, and the Federal Government. This NCS covered 502 firms representing 997,400 workers in the Houston-Galveston-Brazoria metropolitan area, which is comprised of Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller Counties in Texas. Eighty percent of those represented worked in private industry.

In the Houston metropolitan area, average hourly wages were published for 85 detailed occupations. (See table 1.) Among white-collar workers, computer systems analysts and scientists averaged \$37.07 per hour; registered nurses, \$28.77; and bookkeeping, accounting, and auditing clerks, \$14.47. Blue-collar occupations included bus, truck, and stationary engine mechanics at \$17.65 per hour, bus drivers at \$14.59, and construction laborers at \$11.40. In the service occupations, correctional institution officers averaged \$12.41 per hour and nursing aides, orderlies, and attendants, \$9.11.

The NCS also provides broad coverage of selected occupational characteristics. (See tables 2 and 3.) For example, full-time employees in the Houston area averaged \$21.09 per hour and part-timers earned \$9.28. Union workers in blue-collar jobs averaged \$21.76 per hour while their nonunion counterparts made \$14.37. Private industry workers in establishments employing 50-99 workers averaged \$17.71 per hour and those in establishments with 500 or more employees earned \$24.81.

The NCS is part of a statistical program that integrates three previously separate surveys of wages and benefits into one comprehensive compensation program increasing the amount of data available. Data provided by the NCS may be used by businesses for establishing pay plans, making decisions concerning plant relocation, and in collective bargaining negotiations. Individuals may use such data to help choose potential careers. Average rates of pay are also available for levels of work within an occupation based on knowledge, skill, independent judgment, supervision received and other factors required on the job.

## **Survey Availability**

Complete survey results are contained in the <u>Houston-Galveston-Brazoria</u>, <u>TX National Compensation Survey December 2004</u> (Bulletin 3130-11). While supplies last, single copies of the bulletin are available from the Dallas Information Office by calling 214-767-6970. In addition, data contained in the bulletin are available on the Internet in both text and PDF formats at <a href="http://www.bls.gov/ncs/ocs/compub.htm">http://www.bls.gov/ncs/ocs/compub.htm</a>. This release can also be obtained from the Bureau's fax-on-demand service in Dallas by dialing 214-767-9613 and requesting document 9530.

For personal assistance or further information on the National Compensation Survey, as well as other Bureau programs, contact the Dallas Information Office at 214-767-6970 from 8:00 a.m. to 11:00 a.m. and 1:00 p.m. to 4:00 p.m. CT.

Table 1. Mean hourly earnings<sup>1</sup>, all workers<sup>2</sup>: Selected occupations, private industry and State and local government, National Compensation Survey, Houston-Galveston-Brazoria, TX, December 2004

	Total		Private industry		State and local government	
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percen
	\$20.39	2.4	\$20.23	2.8	\$21.12	3.5
All excluding sales	20.70	2.6	20.58	3.1	21.16	3.4
Vhite collar	24.99	2.6	25.16	3.2	24.36	3.8
White collar excluding sales	26.22	2.9	26.79	3.6	24.44	3.7
Professional specialty and technical	31.79	1.9	33.19	2.3	29.02	2.5
Professional specialty	33.04	2.1	34.83	2.5	30.03	2.5
Engineers, architects, and surveyors	37.83	2.6	37.83	2.6	_	_
Industrial engineers	35.05	5.5	35.05	5.5	_	_
Engineers, n.e.c.	40.92	7.2	40.92	7.2	_	_
Mathematical and computer scientists	37.19	3.2	37.39	3.2	_	_
Computer systems analysts and scientists	37.07	3.1	37.27	3.1	_	_
Natural scientists	25.80	12.9	29.40	11.3	_	_
Geologists and geodesists	35.50	27.3	35.50	27.3	_	_
Health related	30.25	4.0	29.73	4.5	31.88	9.4
Registered nurses	28.77	3.2	28.44	4.0	29.65	5.4
Pharmacists	43.18	2.1	_	_	_	-
Teachers, college and university	51.63	14.4	_	_	47.82	15.1
Other post-secondary teachers	55.43	24.1	_	_	_	-
Teachers, except college and university	29.48	2.1	28.69	10.8	29.55	2.2
Elementary school teachers	29.23	1.1	_	_	29.42	.8
Secondary school teachers	30.96	3.2	-	-	30.09	2.1
Teachers, n.e.c.	27.10	4.7	-	-	28.34	2.8
Vocational and educational counselors	31.33	5.5	_	_	31.33	5.5
Librarians, archivists, and curators	23.15	15.1	_	_	23.46	16.3
Librarians	23.19	15.2	_	_	23.46	16.3
Social scientists and urban planners	28.58	10.4	_	- 1		-
Social, recreation, and religious workers	17.10	4.6	_	- 1	16.46	5.7
Social workers	16.84	4.1	_	_	16.46	5.7
Lawyers and judges Writers, authors, entertainers, athletes, and	_	_	_	_	_	_
professionals, n.e.c.	22.47	13.3	21.72	15.0	_	-
Designers	17.19	23.8	17.19	23.8	-	_
Technical	25.96	5.6	27.44	6.2	18.66	8.3
Clinical laboratory technologists and technicians	23.35	6.0	23.40	6.1	_	_
Radiological technicians	22.89	15.7	_ 47.44	_	_	_
Licensed practical nurses	17.24	1.4	17.41	1.6	_	_
Health technologists and technicians, n.e.c	18.40	7.2 17.0	18.27	7.5	_	
Engineering technicians, n.e.c	19.12 31.75	13.9	- 31.75	13.9	_	_
Technical and related, n.e.c.	18.70	9.4	-	13.9	_	_
reciffical and related, fi.e.c.	10.70	3.4	_		_	_
Executive, administrative, and managerial	35.93	6.2	36.66	7.1	30.98	5.1
Executives, administrators, and managers	40.26	6.5	42.31	7.8	31.43	6.5
Administrators and officials, public administration	28.42	3.5			28.42	3.5
Financial managers  Managers, marketing, advertising, and public	46.43	13.3	46.89	13.4	_	_
relations	47.42	11.9	47.42	11.9	_	-
Administrators, education and related fields	32.46	20.9	_	-	38.66	7.4
Managers, medicine and health	30.69	13.7	30.53	14.3	_	-
Managers and administrators, n.e.c	43.94	7.9	45.75	8.4	_	-
Management related	28.77	6.9	28.85	7.1	_	-
Accountants and auditors	28.96	7.9	28.96	7.9	_	-
Other financial officers	37.33	11.1	37.33	11.1	_	_
Management analysts  Personnel, training, and labor relations	33.08	15.2	33.08	15.2	_	_
specialists	25.75	16.9	26.19	18.2	-	-
Purchasing agents and buyers, n.e.c	27.24	17.7	27.24	17.7	_	_
Management related, n.e.c.	22.97	10.9	22.41	11.6	_	_
Sales	16.81	10.3	16.86	10.3	-	_
Supervisors, sales	19.87	9.8	19.87	9.8	_	_
Sales, other business services	17.01	9.1	17.01	9.1	_	-
Sales representatives, mining, manufacturing,				[		
and wholesale	33.00	14.9	33.00	14.9	_	I -

Table 1. Mean hourly earnings<sup>1</sup>, all workers<sup>2</sup>: Selected occupations, private industry and State and local government, National Compensation Survey, Houston-Galveston-Brazoria, TX, December 2004 — Continued

	Total		Private industry		State and local government	
Occupation <sup>3</sup>	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent
White collar -Continued						
Sales -Continued	0.0.10		010.10			
Sales workers, other commodities	\$10.48 8.41	2.8 7.1	\$10.48	2.8 7.4	_	_
Cashiers	0.41	/.1	8.28	7.4	_	_
Administrative support, including clerical	13.73	3.6	14.03	4.3	\$12.49	2.2
Supervisors, general office	17.55	7.2	_	_	· –	_
Secretaries	16.59	4.4	17.55	4.8	13.71	1.9
Receptionists	10.93	7.3	10.91	8.0	_	-
Information clerks, n.e.c.	10.91	4.2	_	-	_	_
Records clerks, n.e.c.	13.21	6.6	12.57	8.8	14.12	8.3
Bookkeepers, accounting and auditing clerks	14.47	4.3	14.55	4.5	_	-
Dispatchers	11.78	5.8	11.48	4.6	_	-
Traffic, shipping and receiving clerks	12.74	5.2	12.57	5.6	_	_
Stock and inventory clerks	10.27 17.23	5.6	10.26 17.35	5.7	_	_
Investigators and adjusters, except insurance Bill and account collectors		13.7 19.0		13.8	_	_
General office clerks	13.68 13.34	6.2	13.68 14.92	19.0 8.1	11.39	3.0
Teachers' aides	10.43	1.4	14.52	0.1	10.48	1.6
Administrative support, n.e.c.	13.02	4.1	_	_	13.98	2.4
Blue collar	15.60	3.7	15.67	3.9	14.61	7.0
Precision production, craft, and repair	20.04	4.6	20.35	5.1	16.01	6.1
Bus, truck, and stationary engine mechanics	17.65	3.9	_	_	_	-
Mechanics and repairers, n.e.c	16.42	8.5	16.47	10.8	_	-
Supervisors, construction trades, n.e.c	20.37	13.9	20.37	14.4	_	_
Electricians	26.51	4.3		_	_	-
Supervisors, production	24.76 28.10	8.4 9.4	26.31 28.10	6.7 9.4	_	_
Machine operators, assemblers, and inspectors	14.32	9.1	14.32	9.1	_	_
Welders and cutters	14.96	14.0	14.96	14.0	_	_
Assemblers	11.23	10.2	11.23	10.2	-	_
Transportation and material moving	14.86	7.5	14.83	8.5	15.13	4.0
Truck drivers	16.39	13.6	16.49	13.9	_	-
Bus drivers	14.59	1.4	. –	_	14.73	1.3
Industrial truck and tractor equipment operators Miscellaneous material moving equipment	11.18	8.5	11.18	8.5	_	-
operators, n.e.c.	15.40	18.3	-	-	-	_
Handlers, equipment cleaners, helpers, and laborers	9.99	6.1	9.90	6.6	11.34	3.7
Groundskeepers and gardeners, except farm	10.63	14.9	. <del>.</del>	-	10.63	14.9
Helpers, construction trades	10.58	.5	10.58	.5	-	_
Construction laborers	11.40	.3	11.41	.3	_	-
Stock handlers and baggers	7.27	10.6	7.27	10.6	_	_
Freight, stock, and material handlers, n.e.c	13.00	8.3	13.00	8.3	_	-
Vehicle washers and equipment cleaners  Laborers, except construction, n.e.c	8.11 8.31	10.9 6.7	7.93 –	10.3	- 12.14	10.0
			7.00			
Service  Protective service	9.93 17.01	4.2 5.7	7.89 8.31	4.2 10.1	14.54 18.55	3.2 2.3
Police and detectives, public service	23.39	4.9	0.31	10.1	23.39	4.9
Sheriffs, bailiffs, and other law enforcement						
officers  Correctional institution officers	19.99 12.41	2.1 2.0	_	-	19.99 12.41	2.1 2.0
Guards and police, except public service	9.05	13.9	_	_	12.41	2.0
Food service	6.13	6.6	- 5.84	7.4	- 8.75	1.6
Waiters, waitresses, and bartenders	3.38	5.5	3.38	5.5	-	-
Waiters and waitresses	2.21	1.7	2.21	1.7	_	_
Waiters'/Waitresses' assistants	5.53	13.8	5.53	13.8	-	_
Other food service	8.36	5.1	8.28	6.3	8.75	1.6
Cooks	9.17	5.7	9.17	5.7	_	_

Table 1. Mean hourly earnings1, all workers2: Selected occupations, private industry and State and local government, National Compensation Survey, Houston-Galveston-Brazoria, TX, December 2004 — Continued

Occupation <sup>3</sup>	Total		Private industry		State and local government	
	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
Service –Continued Food service –Continued Other food service –Continued Kitchen workers, food preparation Food preparation, n.e.c. Health service Health aides, except nursing Nursing aides, orderlies and attendants Cleaning and building service Maids and housemen Janitors and cleaners Personal service Attendants, amusement, and recreation facilities	\$8.41 7.83 9.72 11.16 9.11 7.95 6.98 7.71 15.62 8.99	2.7 3.4 3.9 9.6 1.9 6.7 .7 5.6 16.5 7.4	\$8.43 7.10 9.02 9.81 8.84 7.56 6.98 7.13 17.46 8.99	3.0 6.3 3.1 14.9 1.9 8.1 .7 5.7 26.8 7.4	- \$8.81 11.41 12.20 10.34 9.77 - 9.80 11.60	- 1.7 5.9 8.0 1.6 3.7 - 3.8 12.0

<sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.
2 All workers include full-time and part-time workers.
3 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy.

 $<sup>^4\,</sup>$  The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.

Table 2. Selected worker characteristics: Mean hourly earnings1 by occupational group2, National Compensation Survey, Houston-Galveston-Brazoria, TX, December 2004

	Private industry and State and local government							
Occupational group	Full-time workers <sup>3</sup>	Part-time workers <sup>3</sup>	Union <sup>4</sup>	Nonunion <sup>4</sup>	Time <sup>5</sup>	Incentive <sup>5</sup>		
	Mean							
All occupations	\$21.09 21.28	\$9.28 9.72	\$22.66 23.34	\$20.23 20.49	\$20.29 20.66	\$23.63 23.52		
White collar	25.59 26.50	12.49 16.72	24.47 27.38	25.01 26.18	25.01 26.20	24.59 -		
Professional specialty and technical	31.93 33.16 26.19 35.95 18.58	25.85 28.00 18.64 - 7.71	- - - - 8.16	31.05 33.04 21.33 35.93 17.17	31.79 33.04 25.96 35.93 14.57	- - - - 23.70		
Administrative support, including clerical	13.85 15.82 20.05 14.29 14.91 10.19	8.92 - - - - 8.18	16.64 21.76 25.34 - 22.24 10.62	13.46 14.37 18.98 12.85 11.89 9.91	13.72 15.36 19.87 14.04 14.75 9.99	21.54 - - - -		
Service	10.76	5.79	22.95	9.44	9.93	_		
	Relative error <sup>6</sup> (percent)					1		
All occupations	2.6 2.7	8.8 10.5	5.2 5.2	2.6 2.8	2.6 2.6	14.6 11.7		
White collar	2.6 2.9	7.9 10.5	15.5 21.1	2.7 3.0	3.0 2.9	19.3 -		
Professional specialty and technical Professional specialty Technical Executive, administrative, and managerial Sales Administrative support, including clerical	1.8 1.9 5.7 6.2 10.9 3.7	12.3 14.9 1.7 - 3.2 10.4	- - - - 17.4 13.8	1.9 2.1 5.8 6.2 10.4 3.5	1.9 2.1 5.6 6.2 10.8 3.6	- - - 19.8		
Blue collar	3.9 4.6 9.0 7.8 6.5	9.6 - - - 9.4	2.8 2.6 - 3.3 14.1	4.4 6.2 9.6 4.7 5.8	3.6 4.9 8.4 8.3 6.1	3.9 - - - -		
Service	7.8	12.0	7.7	4.1	4.2	_		

<sup>&</sup>lt;sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

<sup>2</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information (in full wolfication).

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria.

information (in full publication).  $$^3$$  Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>&</sup>lt;sup>4</sup> Union workers are those whose wages are determined through

Onlon workers are those whose wages are determined unlocal collective bargaining.

5 Time workers' wages are based solely on an hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses.  $^{6}$  The relative standard error (RSE) is the standard error expressed as a

percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A in full publication.

Table 3. Establishment employment size: Mean hourly earnings1 by occupational group2, private industry, National Compensation Survey, Houston-Galveston-Brazoria, TX, December 2004

	Full-time and part-time workers							
Occupational group	All private industry workers		100 workers or more					
Occupational group		50 - 99 workers <sup>3</sup>	Total	100 - 499 workers	500 workers or more			
			Mean					
All occupations  All excluding sales	\$20.23 20.58	\$17.71 17.89	\$20.79 21.19	\$17.48 17.80	\$24.81 24.86			
White collar	25.16	23.54	25.46	22.13	28.48			
White-collar excluding sales	26.79	25.08	27.10	24.68	28.78			
Professional specialty and technical	33.19 34.83 27.44	30.76 32.85 26.22	33.53 35.06 27.70 37.54	28.37 30.85 18.24	36.45 37.51 32.61			
Executive, administrative, and managerial	36.66 16.86	33.45 15.60	17.09	37.82 15.60	37.34 23.66			
Administrative support, including clerical	14.03	12.57	14.29	14.47	14.14			
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	20.35 14.32	14.09 17.98 14.33 9.85 11.55	16.09 20.94 14.32 16.25 9.39	14.69 20.54 12.44 14.75 8.74	18.83 21.49 20.61 19.32 11.09			
Service	7.89	7.76	7.93	6.56	10.44			
	Relative error <sup>4</sup> (percent)							
All occupations	2.8	10.7	3.5	3.9	4.0			
All excluding sales	3.1	11.3	3.6	4.5	3.8			
White collar	3.2 3.6	11.9 12.9	5.0 5.3	4.7 5.7	6.8 6.8			
Professional specialty and technical Professional specialty Technical Executive, administrative, and managerial Sales Administrative support, including clerical	2.3 2.5 6.2 7.1 10.3 4.3	15.9 19.4 22.8 17.5 8.7 12.7	2.1 2.6 4.7 7.4 12.0 3.8	3.4 3.4 4.6 12.1 13.7 6.6	2.2 2.5 8.0 5.6 23.8 2.7			
Blue collar Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers	3.9 5.1 9.1 8.5 6.6	6.9 5.1 5.9 11.0 10.4	3.9 6.8 10.8 10.0 5.5	5.0 6.1 14.9 16.2 5.8	8.9 9.7 10.4 5.8 9.8			
Service	4.2	8.7	4.2	6.6	13.3			

<sup>1</sup> Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

2 A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information (in full publication).

3 Establishments classified with 50-99 workers may contain

establishments with fewer than 50 due to staff reductions between

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria.

survey sampling and collection.

4 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A in full publication.